From the INTERNATIONAL BUREAU

NOTIFICATION CONCERNING TRANSMITTAL OF COPY OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I OF THE PATENT COOPERATION TREATY)

(PCT Rule 44bis.1(c))

To:

FENSTER, Paul Fenster & Company, Intellectual Property-Ltd. 49002 Petach Tikva ISRAËL

(G.E. EHRLICH (1995) LTD.

Applicant's or agent's file reference 330/04150

08 February 2007 (08.02.2007)

Date of mailing (day/month/year)

IMPORTANT NOTICE

International application No. PCT/IL2005/000380

International filing date (day/month/year) 07 April 2005 (07.04.2005)

Priority date (day/month/year) 07 April 2004 (07.04.2004)

Applicant

BARNEV LTD, et al.

The International Bureau transmits herewith a copy of the international preliminary report on patentability (Chapter I of the Patent Cooperation Treaty)

> The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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Form PCT/IB/326 (January 2004)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 330/04150	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/IL2005/000380	International filing date (day/month/year) 07 April 2005 (07.04.2005)	Priority date (day/month/year) 07 April 2004 (07.04.2004)	
International Patent Classification (8t See relevant information in Form F	h edition unless older edition indicated) PCT/ISA/237		
Applicant BARNEV LTD.			

1.	This international preliminary t International Searching Author	eport on patentability (Chaptity under Rule 44 bis,1(a).	er I) is issued by the International Bureau on behalf of the		
2.	This REPORT consists of a total of 7 sheets, including this cover sheet.				
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.				
3.	3. This report contains indications relating to the following items:				
	Box No. [Basis of the report			
	Box No. II	Priority			
	Box No. III	Non-establishment of opi applicability	nion with regard to novelty, inventive step and industrial		
	Box No. IV	Lack of unity of invention	n		
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
	Box No. VI	Certain documents cited			
	Box No. VII	Certain defects in the international application			
	Box No. VIII	Certain observations on the international application			
4.	The International Bureau will conot, except where the applicant rdate (Rule 44bis .2).	mmunicate this report to dest nakes an express request und	ignated Offices in accordance with Rules 44 <i>bis</i> .3(c) and 93 <i>bis</i> .1 but ler Article 23(2), before the expiration of 30 months from the priority		
			Date of issuance of this report		
			30 January 2007 (30.01.2007)		
	The International Bure: 34, chemin des Colo		Authorized officer		
	1211 Geneva 20, Sw		Simin Baharlou		
Facsimile No. +41 22 338 82 70			e-mail: pt09@wipo.int		

Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

INTERNATIONAL SEARCHING AUTHORIT	Υ		
To: PAUL FENSTER FENSTER & COMPANY, INTELLECTUAL PROPERTY LTD. P.O. BOX 10256		PCT WRITTEN OPINION OF THE	
PETACH TIKVA, 49002 ISRAEL		INTERNAT	IONAL SEARCHING AUTHORITY
			(PCT Rule 43bis.1)
		Date of mailing (day/month/year)	04 DEC 2006
Applicant's or agent's file reference		FOR FURTHER ACTION	
330/04150		See paragraph 2 below	
International application No. International filing dat		(day/month/year)	Priority date (day/month/year)
PCT/IL05/00380 07 April 2005 (07.		005)	07 April 2004 (07.04.2004)
International Patent Classification (IPC) or both			
IPC: A61B 5/00(2007.01),5/103(2007.01) USPC: 600/304,551,588,591	1),5/117(2007.01);.	A61B 10/00(2007.	01)
Applicant			
BARNEV LTD.			
This opinion contains indications relating t	o the following item	15:	
Box No. I Basis of the opinion			
Box No. II Priority			
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
Box No. IV Lack of unity of invention			
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
Box No. VI Certain documents cited			
Box No. VII Certain defects in the international application			
Box No. VIII Certain observations on the international application			
2. FURTHER ACTION			
international Preliminary Examining Auth	nority ("IPEA") exc A and the chosen II	cept that this does PEA has notified th	be considered to be a written opinion of the not apply where the applicant chooses an e International Bureau under Rule 66.1bis(b) dered.
If this opinion is, as provided above, consi IPEA a written reply together, where appraising of Form PCT/ISA/220 or before the For further options, see Form PCT/ISA/220	oropriate, with ame e expiration of 22 π	indments, before th	PEA, the applicant is invited to submit to the te expiration of 3 months from the date of ority date, whichever expires later.
3. For further details, see notes to Form PCT/	ISA/220.		
Name and mailing address of the ISA/ US	Date of completi	on of this	Authorized officer
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	opinion		
P.O. Box 1450 Alexandria, Virginia 22313-1450	16 October 2006	(16.10.2006)	Robert L. Nasser J. Robert S. Telephone No. 571-272-3700

Facsimile No. (571) 273-3201
Form PCT/ISA/237 (cover sheet) (April 2005)

International application No.

PCT/IL05/00380

Box No. I Basis of this opinion	
1. With regard to the language, this opinion has been established on the basis of:	
the international application in the language in which it was filed	
a translation of the international application into, which is the language of a translation furnished for the purposes international search (Rules 12.3(a) and 23.1(b)).	эf
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:	e
a. type of material	
a sequence listing	
table(s) related to the sequence listing	
b. format of material	
on paper	
in electronic form	
c. time of filing/furnishing	
contained in the international application as filed.	
filed together with the international application in electronic form.	
furnished subsequently to this Authority for the purposes of search.	
In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	1
4. Additional comments:	
DCT/ICA (227/Dev No. 1) / April (2005)	

International application No.

PCT/IL05/00380

Box N	o. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
	questions whether the claimed invention appears to be novel, to involve an inventive step (to be non-obvious), or to be
indu	strially applicable have not been examined in respect of:
	the entire international application
\boxtimes	claims Nos. <u>135-138</u>
beca	ise:
	the said international application, or the said claim Nos relate to the following subject matter which does not require an international search (specify):
\boxtimes	the description, claims or drawings (indicate particular elements below) or said claims Nos. 135-138 are so unclear that no
	meaningful opinion could be formed (specify):
	Thse claims are not examined because they are omnibus claims and a meaningful opinion cannot be formed.
	the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed (specify):
	no international search report has been established for said claims Nos
	a meaningful opinion could not be formed without the sequence listing; the applicant did not, within the prescribed time limit:
	furnish a sequence listing on paper complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Searching Authority in a form and manner acceptable to it.
	furnish a sequence listing in electronic form complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Searching Authority in a form and manner acceptable to it.
	pay the required late furnishing fee for the furnishing of a sequence listing in response to an invitation under Rules 13ter.1(a) or (b).
	a meaningful opinion could not be formed without the tables related to the sequence listings; the applicant did not, within the prescribed time limit, furnish such tables in electronic form complying with the technical requirements provided for in Annex C-bis of the Administrative Instructions, and such tables were not available to the International Searching Authority in a form and manner acceptable to it.
	the tables related to the nucleotide and/or amino acid sequence listing, if in electronic form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.
S	Gee Supplemental Box for further details.
PCT/I	SA/237 (Box No. III) (April 2005)

Form PCT/ISA/237 (Box No. V) (April 2005)

International application No. PCT/IL05/00380

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1. Statement			****
Novelty (N)		1-113,116-119,122-134 and 139-141 114,115,120 and 121	YES
Inventive step (IS)		1-113,116-119,122-134 and 139-141 114,115,120 and 121	YES NO
Industrial applicability (IA)		1-34 and 139-141	YES
2. Citations and explanations: Please See Continuation Sheet			
		•	

International application No. PCT/IL05/00380

Supplemental Box	
In case the space in any of the preceding boxes is not sufficient.	

V. 2. Citations and Explanations:

Claims 1-39 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest determining the specification discrete labor state from a plurality of position signals over a plurality of contractions, as claimed.

Claims 40-55 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest modifying a labor treatment based on a parameter of a representation of labor progression.

Claims 56-75 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest determining the change in magnitude of the position signal with a contraction.

Claims 76-82 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest modifying the dilation measurement, as claimed.

Claims 83-87 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest determining full dilation when the cervix moves with a predetermined motion.

Claims 88-91 the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest determining the relative position of the fetal head, as claimed.

Claims 92-103 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest determining labor progress from geometric and non-geometric data.

Claims 104-107 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the method for determining fetal head deformation.

Claims 114, 115, 120, and 121 lack novelty under PCT Article 33(2) as being anticipated by Paltieli. Paltieli teaches a method of

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Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

determing the degree of effacement of the cervix from positional information, which is measured manually during an intervention.

Claims 108-113 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the device for detecting the second stage of labor.

Claims 116-119 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest determining the particular parameters from positional information, as claimed.

Claims 122-125 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the filtering method recited.

Claims 126-134 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the pharmaceutical control method.

Claims 139-141 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest the data presentation method claimed.

Claims 1-134 and 139-141 meet the criteria set out in PCT Article 33(4), and thus have industrial applicability because the subject matter claimed can be made or used in industry.